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Dated: June 22, 2004

Signature:

(Laurie Brown)

Docket No.: 57493(47798)  
(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:  
William T. Townsend et al.

Application No.: 10/672,888

Confirmation No.: 9563

Filed: September 26, 2003

Art Unit: 3782

For: INTELLIGENT, SELF-CONTAINED  
ROBOTIC HAND

Examiner: Not Yet Assigned

### SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT (IDS)

Mail Stop Amendment  
Commissioner for Patents  
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Dear Sir:

In accordance with 37 CFR 1.97, Applicant(s) hereby make of record the U.S. patents listed on the attached PTO Form SB/08.

Applicant(s) have become aware of the patents, cited in an International Search Report issued April 21, 2004, during the prosecution of international application No. PCT/US2003/030451, which corresponds to the above referenced application, and in accordance with 37 CFR 1.97(c) and (e)(1) or (b)(3), hereby submit(s) these documents for the Examiner's consideration. These patents are cited on the enclosed PTO Form SB/08, and a copy of the International Search Report is enclosed as well.

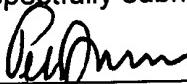
This statement is not to be interpreted as a representation that the cited patents are material, that an exhaustive search has been conducted, or that no other relevant information exists. Nor shall the citation of any patent herein be construed *per se* as a representation that such patent is prior art. Moreover, Applicant(s) understand(s) the Examiner will make an independent evaluation of the cited patents.

The undersigned hereby certifies that each item contained in this Supplemental Information Disclosure Statement was cited in any communication from the U.S. Patent and Trademark Office acting as the International Searching Authority in corresponding International application PCT/US2003/030451 not more than three months prior to the filing of this Information Disclosure Statement.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 04-1105, under Order No. 57493(47798). A duplicate copy of this paper is enclosed.

Dated: June 22, 2004

Respectfully submitted,

By   
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Application No. (if known): 10/672,888

Attorney Docket No.: 57493(47798)

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Substitute for form 1449A/B/PTO				<b>Complete if Known</b>	
				Application Number	10/672,888-Conf. #9563
				Filing Date	September 26, 2003
				First Named Inventor	William T. Townsend
				Art Unit	3782
				Examiner Name	Not Yet Assigned
Sheet	1	of	1	Attorney Docket Number	57493(47798)

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
AA**	US-4,367,891-B1		01-11-1983	Wauer et al.	
AB**	US-4,821,594-B1		04-18-1989	Rosheim et al.	
AC**	US-5,501,498-B1		03-26-1996	Ulrich	
AD**	US-6,517,132-B1		02-11-2003	Matsuda et al.	

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)			
					T <sup>6</sup>

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NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			T <sup>2</sup>

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<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature	Date Considered
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